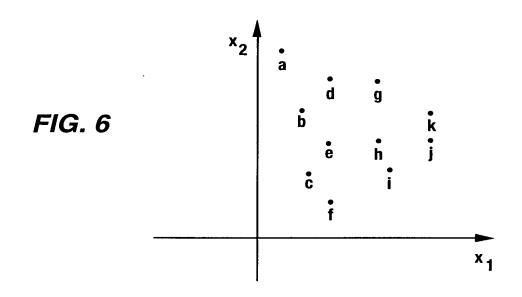


FIG. 5



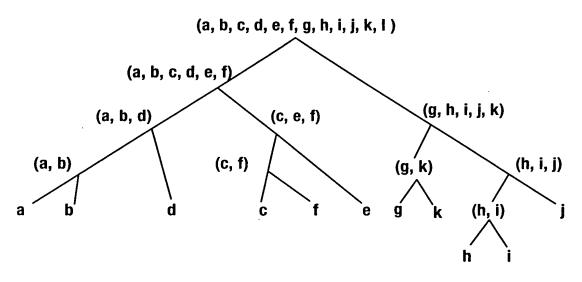
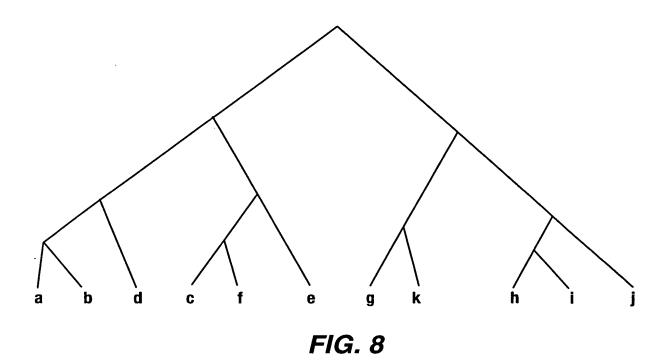


FIG. 7



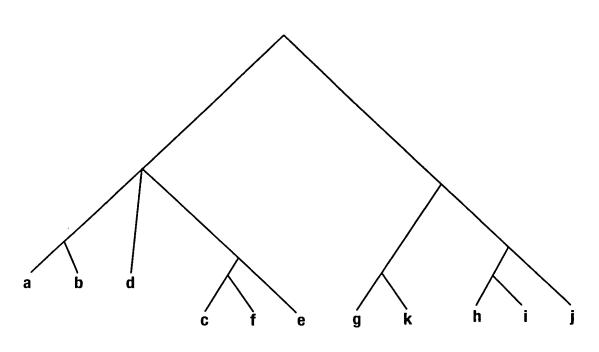


FIG. 9

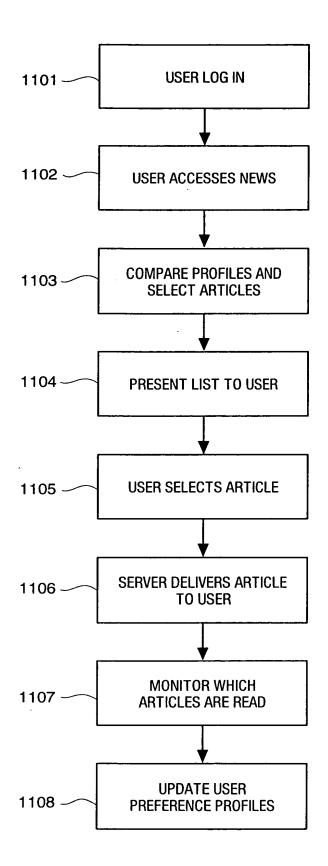


FIG. 10

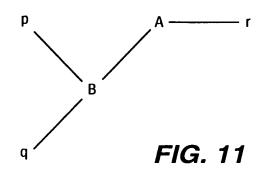


FIG. 12

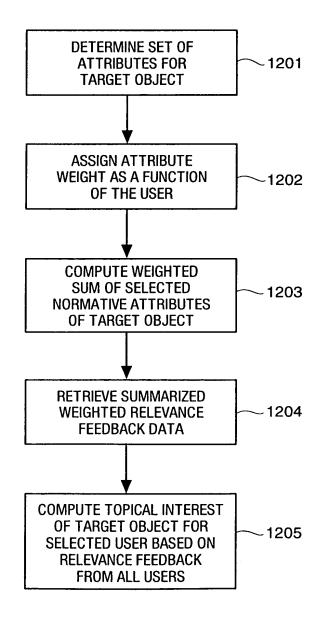
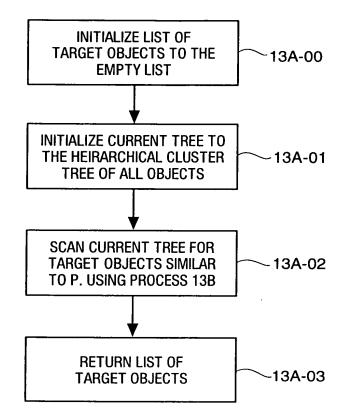


FIG. 13A



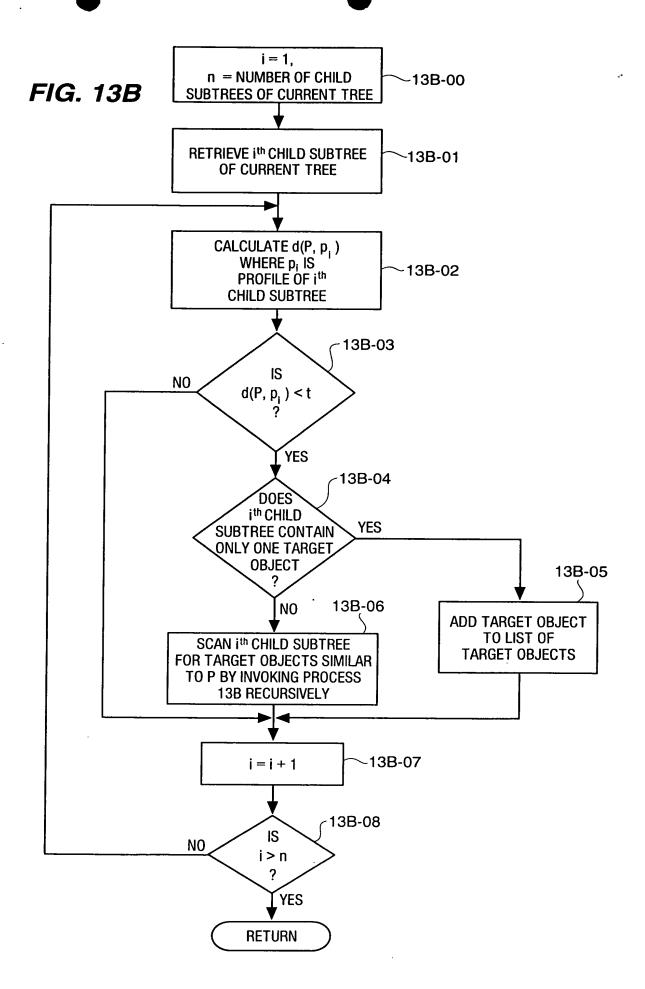
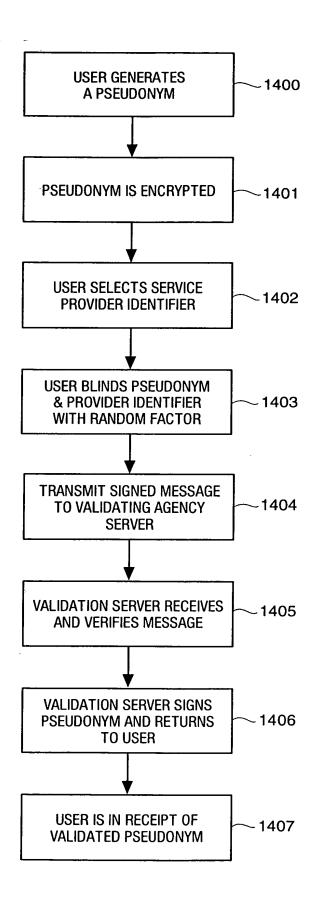


FIG. 14



CLIENT PROCESSOR FORMS ENCRYPTED MESSAGE WITH -1500 SIGNED VALIDATED PSEUDONYM **MESSAGE IS ROUTED TO** -1501 **PROXY SERVER** PROXY SERVER -1502 **DECODES MESSAGE PROXY SERVER FORWARDS** -1503 MESSAGE TO IDENTIFIED **INFORMATION SERVER INFORMATION SERVER** -1504 PROCESSES RECEIVED REQUEST **INFORMATION SERVER** -1505 TRANSMITS RESPONSE TO PROXY SERVER **PROXY SERVER CREATES** -1506 **RESPONSE MESSAGE** TO USER **CLIENT PROCESSOR** - 1507 TABULATES USER INTEREST **CLIENT PROCESSOR TRANSMITS** MESSAGE TO PROXY SERVER -1508 TO UPDATE PROFILE INTEREST SUMMARY

FIG. 15

FIG. 16

